ADD - ATTENTION DEFICIT HYPERACTIVITY DISORDER

ADD - Attention Deficit Hyperactivity Disorder

ADD-C COMPLICATIONS

OUTCOME: The patient/family will understand the common and important complications of ADD/ADHD.

STANDARDS:

- 1. Discuss that ADD/ADHD often co-exists with other psychiatric diagnoses.
- 2. Discuss that dysfunctional family dynamics often exists in the homes of persons with ADD/ADHD.
- 3. Discuss that growth delay is often a problem with treated and untreated ADD/ADHD and may require intervention by a registered dietician.
- 4. Discuss that persons with ADD/ADHD are at increased risk of injuries.
- 5. Discuss that persons with ADD/ADHD often have problems with learning and behavior at school and other organized activities.

ADD-CM CASE MANAGEMENT

OUTCOME: The patient/family/caregiver will understand the importance of integrated case management in achieving optimal physical and behavioral health.

STANDARDS:

- 1. Discuss roles and responsibilities of each member of the care team including the patient, family/caregiver, and providers in the case management plan.
- 2. Explain the coordination and integration of resources and services in developing and implementing the case management plan.
- 3. Explain the need to obtain the appropriate releases of information necessary to support integrated case management and to maintain patient privacy and confidentiality. **Refer to AF-CON**.

ADD-DP DISEASE PROCESS

OUTCOME: The patient/family will understand the nature of the disorder that is categorized into two diagnostic criteria: inattention and/or hyperactivity-impulsivity. The disorder usually manifests itself in childhood and continues into adulthood.

STANDARDS:

1. Discuss the current theories of the causes of attention deficit disorder:

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- a. Neurological: Brain damage
- b. Neurotransmitter Imbalances: Dopamine, Norepinephrine, Serotonin likely but not proven
- c. Environmental toxins: lead, prenatal exposure to cigarette smoke and alcohol
- d. Dietary Substances: Food additives, sugar, milk not supported by most research
- e. Genetics
- f. Environmental Factors: Parenting and social variables
- 2. Discuss the three types of attention deficit disorder: Predominately Inattentive, Predominately Hyperactive/Impulsive, or a combination of both.
- 3. Discuss the problems associated with attention deficit disorder: academic achievement, learning disabilities, health problems, social problems, and, sleep problems.
- 4. Discuss the prognosis for attention deficit disorder.

ADD-FU FOLLOW-UP

OUTCOME: The patient/family will understand the importance of follow-up and make a plan to keep follow-up appointments.

STANDARDS:

- 1. Discuss the importance of follow-up care.
- 2. Discuss the procedure for obtaining follow-up appointments.
- 3. Emphasize that appointments should be kept. Discuss prescription medications and how follow-up relates to the ability of the patient to get refills of medications.

ADD-GD GROWTH AND DEVELOPMENT

OUTCOME: The patient/family will understand that the growth of children with ADD/ADHD needs to be monitored closely.

STANDARDS:

1. Refer to ADD-N.

ADD-L LITERATURE

OUTCOME: The patient/family will receive literature about ADD/ADHD.

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STANDARDS:

- 1. Provide patient/family with literature on ADD/ADHD.
- 2. Discuss the content of the literature.

ADD-LA LIFESTYLE ADAPTATIONS

OUTCOME: The patient/family have an increased understanding of the factors that contribute to better outcomes for ADD Children and Adults.

STANDARDS:

- 1. Explain that the treatment of ADD requires family involvement in an ongoing fashion.
- 2. Discuss that effective therapy often requires restructuring home, community, and school environments.
- 3. Explain that use of multiple, consistent, persistent interventions are necessary for a good outcome.
- 4. Discuss the need to advocate for, not against the child.
- 5. Discuss the importance of positive reinforcement for good behaviors and support of self esteem.
- 6. Discuss the effects of parental stress and marital problems on children. Further discuss that ADD may exacerbate parental stress and marital problems. Explain that these problems should not be ignored and that appropriate help should be sought as soon as the problem is identified.

ADD-M MEDICATIONS

OUTCOME: The patient/family will understand the importance of fully participating with a prescribed medication regimen, if applicable.

STANDARDS:

- 1. Review the proper use, benefits, and common side effects of the prescribed medication.
- 2. Discuss drug and food interactions with prescribed medication.
- 3. Briefly review the mechanism of action of the medication if appropriate.
- 4. Explain that the medication should be stored in a safe place to avoid accidental overdoseage.

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ADD-MNT MEDICAL NUTRITION THERAPY

OUTCOME: The patient and family will have an understanding of the specific nutritional intervention(s) needed for the treatment or management of this condition, illness, or injury.

STANDARDS:

- 1. Explain that Medical Nutrition Therapy (MNT) is a systematic nutrition care process provided by a Registered Dietitian (RD) that consists of the following:
 - a. Assessment of the nutrition related condition.
 - b. Identification of the patient's nutritional problem.
 - c. Identification of a specific nutrition intervention therapy plan.
 - d. Evaluation of the patient's nutritional care outcomes.
 - e. Reassessment as needed.
- 2. Review the basic nutrition recommendations for the treatment plan.
- 3. Discuss the benefits of nutrition and exercise to health and well-being.
- 4. Assist the patient/family in developing an appropriate nutrition care plan.
- 5. Refer to other providers or community resources as needed.

ADD-N NUTRITION

OUTCOME: The patient/family will understand nutritional requirements for the child with ADD/ADHD and will plan for adequate nutritional support.

STANDARDS:

- 1. Explain that the hyperactive child will often burn more calories than age-matched peers and will require additional caloric intake for adequate growth.
- 2. Discuss that many medications used for ADD/ADHD suppress appetite. Timing of medication may need to be adjusted to optimize hunger at mealtimes.
- 3. Explain that children with ADD are distractible and may need to be reminded to eat.

ADD-TE TESTS

OUTCOME: The patient/family will understand the test(s) to be performed to diagnose ADD/ADHD.

STANDARDS:

1. Discuss the test(s) to be performed to diagnose ADD/ADHD. Answer the patient/family questions regarding the testing process.

PATIENT EDUCATION PROTOCOLS: ADD - ATTENTION DEFICIT HYPERACTIVITY DISORDER

2. Refer to Behavioral Health or other community resources as appropriate.

ADD-TX TREATMENT

OUTCOME: The patient/family will understand that the four components of treatment of ADD symptoms are based on biologically-based handicaps.

STANDARDS:

- 1. Discuss that the therapy for ADD is multifactorial and may consist of:
 - a. Parent Education
 - b. Behavior Management and Behavior Therapy
 - c. Educational Management
 - d. Medication Therapy